#### Notes and Restrictions.

When multiple instances of the same report are generating concurrently, e.g. two F11W reports, there is no way to differentiate between the icons associated with these reports. Care should be exercised in this situation to cancel the correct instance of the report.

### 5.3.8 Report Viewing

Report viewing is available for reports run with destination **Screen** specified. This capability is provided by the ORACLE Reports or TCL/TK software, depending on the report format selected. The features available for viewing reports in either format are described in the sections that follow.

### 5.3.8.1 ORACLE Report Viewing

Many useful features are available to peruse ORACLE-formatted reports, such as: paging, zoom in and out, split-screen viewing. These are described briefly below. Full information can be obtained from the ORACLE Reports Reference Manual.

### 5.3.8.1.1 Standard Viewing

Reports are viewed through the ORACLE Reports Previewer Window, Figure 5.3.8.1.1-1, a page at a time. When this window is first displayed, it is not shown as a full-sized screen window. It is recommended that the user click on the {Maximize} button (found at extreme top right of the Previewer Window). This will display the Previewer window using the full screen. Vertical and horizontal scrollbars are available to position the current page within the viewing window. Zoom in and zoom out capabilities are available by clicking on the large and small magnifying glass icons at the lower left of the Previewer window.

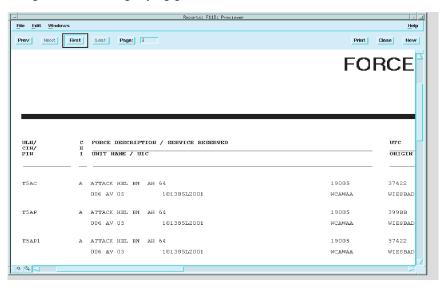


Figure 5.3.8.1.1-1. ORACLE Reports Previewer Window

In this example, the Reports Previewer Window has been maximized and the page has been magnified using the Zoom In icon. The user should be aware that zooming in and out can result in some font degradation.

5.3.8.1.2 Navigation

Report navigation allows the user to page through the report serially, or to go directly to any given page. This is accomplished by clicking on the navigation buttons, {Prev}, {Next}, {First} and {Last}, at the top left of the Previewer window. To navigate directly to a known page, enter the page number in the box to the right of the {Page:} button, and click on the {Page:}

# 5.3.8.1.3 Advanced Viewing

Advanced viewing capabilities are provided to allow the user to view a report through a split window, and to view different pages of the same report side by side in different windows.

### Split Screen Viewing.

The Previewer Window may be split horizontally or vertically to provide greater flexibility in viewing page content. When split vertically, each of the views can be scrolled independently in a horizontal direction; when split horizontally, each of the views can be scrolled independently in a vertical direction. An example of a vertically split screen is shown in Figure 5.3.8.1.3-1, ORACLE Previewer Window Showing Split Screen. The user is encouraged to experiment with this capability to understand better how this may improve viewing.

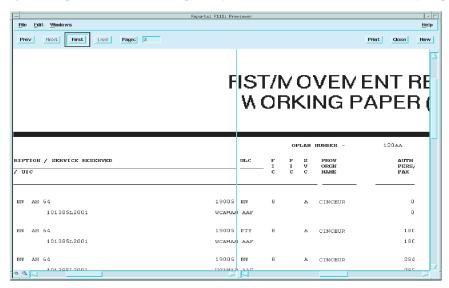


Figure 5.3.8.1.3-1. ORACLE Previewer Window Showing Split Screen

# To split the screen:

Click-and-hold on the small box to the left of the Zoom icons to split horizontally, or above the vertical scroll bar to split vertically. Drag the box to the point at which you wish to split the screen, and release the mouse button. The viewing region splits into two sections, with the same information displayed in both sections.

To un-split the screen:

Drag the box back to its original position.

# Multiple Page Viewing.

Side by side views of different pages of a report can be viewed by opening multiple Previewer windows on the same report. This is accomplished by clicking on the {New} button at top right of the Previewer Window. To be able to view these multiple pages effectively, the user should manually re-size the Previewer windows using standard windows techniques. (Re-sizing is done by positioning the mouse at any corner of a window. When the mouse cursor changes to an arrow bordered on 2 sides, then the corner of the window can be dragged to its new position.) Again the user is encouraged to try this out to become more familiar with the capability. An example is shown in Figure 5.3.8.1.3-2, ORACLE Multiple Previewer Windows.



Figure 5.3.8.1.3-2. ORACLE Multiple Previewer Windows

### 5.3.8.1.4 Report Disposition

After previewing a report, the user may chose to discard the report by clicking on the {Close} button, or may chose to print all or selected pages of the report by clicking on the {Print} button. Clicking on the {Print} button will cause the window shown in Figure 5.3.8.1.4-1, ORACLE Print Job, to be displayed.

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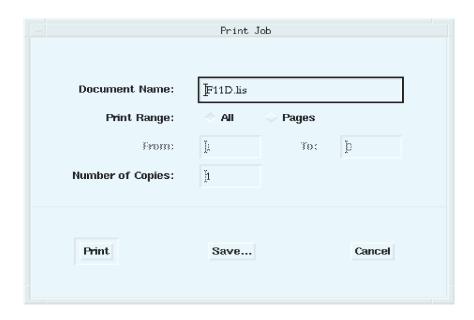


Figure 5.3.8.1.4-1. ORACLE Print Job

**Document Name:** This box contains the name of the file which will be used when saving the report to

a file. This name can be changed by the user. The file will be created under the

user's home directory.

**Print Range:** Click on **All** for entire report, or **Pages** to perform an operation selectively by pages.

When **Pages** is selected, the **From** and **To** boxes are activated to accept input; the

user should enter the page number range.

**Number of Copies:** The default is a single copy of the report. This can be changed by the user to print

multiple copies, although it is not recommended for large volume reports.

**{Print}** Click on this button to print the selection. Note that printing the report has no effect

on the report in the Previewer window. It is still available for other actions, until it

is explicitly closed.

**Save** Click on this button to save the report to a file. The file will be created under the

user's home directory. This file can be printed later using standard UNIX print

commands.

**Cancel** Click on this button to return directly to the Previewer window.

#### 5.3.8.2 ASCII Report Viewing

A limited number of features are available for perusing ASCII-formatted reports. Features such as those discussed for ORACLE report viewing (paging, zooming, split-screen viewing) are not available for ASCII-formatted reports. The available features are described briefly below.

#### 5.3.8.2.1 Report Viewing

Reports are viewed through the ASCII Report Window, Figure 5.3.8.2.1-1, one line at a time. When this window is displayed, it is shown as a full-sized screen window. A Vertical scroll bar is available to position the desired data within the viewing window. The user may scroll either up or down through the report. The report classification, OPLAN ID and date/time stamp appear at the top of the window; the number of items retrieved appears at the bottom.



Figure 5.3.8.2.1-1. ASCII Report Window

### 5.3.8.2.2 Report Disposition

{Print}

After viewing the report, the user may dispose of the report in several ways by clicking on one of the action buttons at the bottom of the ASCII Report Viewing Window (see figure 5.3.8.2.1-1). The following actions are available:

{Close} Click on the {Close} button to discard the report.

Click on the {Print} button to direct the entire report to the selected printer. Note that the ASCII report capability does not offer selective printing by page number. Note also that choosing the {Print} button does not close the report, which is still available for other actions.

When {Print} is selected, a pop-up window showing the Printer Request ID is displayed. This Printer Request ID may subsequently be used as the object of a Unix print "cancel" command. The user should click on the {CLOSE} button in this window after having made a note of the Printer Request ID, if required.

{Save to File}

Click on the {Save to File} button to save the reported data to a file. The file will be saved as an ASCII delimited file, using the vertical bar (|) as the delimiter. This file is suitable for further operations, such as importing into a spreadsheet. Clicking on this button will cause the window shown in Figure 5.3.8.2.2-1, ASCII Save File, to be displayed.



Figure 5.3.8.2.2-1. ASCII Save File

Enter a name for the data file:

The output file may be placed in the user's home directory (enter only a file name), or in a directory of the user's choice (enter a full path name).

OK} Click on this button to accept the file name, as entered, and proceed to generate the

file. Control will be returned to the ASCII Report Viewing window.

{Cancel} Click on this button to cancel the {Save to File} action, and return to the ASCII

Report Viewing window.

# 5.3.9 Exiting PDR

The PDR application may be exited from any of the primary windows, by selecting **{PDR}** from the PDR Menu bar, sliding the mouse down to the **{Exit}** button, and releasing the mouse. Windows may be moved or iconified via standard windows capabilities to gain visibility to a primary window.